

## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

Title of Invention

SYSTEM AND SOFTWARE FOR DATA COLLECTION AND PROCESS CONTROL IN SEMICONDUCTOR MANUFACTURING THEREOF

Application Number:

09/905220

Confirmation Number:

5200

First Named Applicant:

Yurong Shi

Attorney Docket Number: 1458-TT4869

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Art Unit:

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**Technology Center 2100** 

Examiner:

Alexander J Kosowski

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( 4590550 or 4967381 or 5196997 or 5646870 or 5654903 or 5715181 or 5719495 or 5790977 or 5883437 or 5978071 or 5995912 or 6027842 or 6163801 or 6240329 or 6370448 or 6370487 or 6424876 or 6430565 or 6442560 or 6445969 or 6446059 or 6470227 or 6487472 or 6499007 or 6528219 or 6532427 or 20020078018 or

20030028509 or 20030109951 ).pn.

## **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
M	1	4590550	1986-05-20	Eilert et al.			
	2	4967381	1990-10-30	Lane et al.			
	3	5196997	1993-03-23	Kurtzbert et al.			
	4	5646870	1997-07-08	Krivokapic et al.			
	5	5654903	1997-08-05	Reitman et al.			
	6	5715181	1998-02-03	Horst			
	7	5719495	1998-02-01	Moslehi			
	8	5790977	1998-08-04	Ezekiel			
	9	5883437	1999-03-01	Maruyama			
	10	5978071	1999-11-02	Miyajima et al			
	11	5995912	1999-11-30	DeWolf			

ATK	12	6027842	2000-02-22	Ausschnitt et al.		
	13	6163801	2000-12-19	O'Donnell et al		
	14	6240329	2001-05-29	Sun	B1	
	15	6370448	2002-04-09	Eryurek	B1	
	16	6370487	2002-04-09	Dorough	B1	
	17	6424876	2002-07-23	Cusson et al	B1	
	18	6430565	2002-08-06	Berger et al.	B1	
	19	6442560	2002-08-27	Berger et al.	B1	
	20	6445969	2002-09-03	Kenney et al	B1	
	21	6446059	2002-09-03	Berger et al	B1	
	22	6470227	2002-10-22	Rangachari et al.	B1	
	. 23	6487472	2002-11-26	Song et al.	B1	
	24	6499007	2002-12-24	Kuroki et al.	B1	
	25	6528219	2003-03-04	Conrad et al.	B1	
V	26	6532427	2003-03-11	Joshi et al.	B1	

## **US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
NZA	1	20020078018	2002-06-20	Tse et al.	A1		•
	2	20030028509	2003-02-06	Sah et al.	A1		
V	3	20030109951	2003-06-12	Hsiung et al.	A1		

## Signature

	Examiner Name	Date			
Blus	Prince	711/04			

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